BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2019-20/OW/WORK_INDENT36743

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/08/2019-20, Date: 28.06.2019

Name of Work:Package-1, includes 3 works of Rs. 200.00 lakhs

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of M/s SMLP Asphalts (Prop) B B UMESHA ( )	
				In Figures	In Words
1	991.4	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. MORTH Specification No. 202 Page No 140 /Item No 18.47 / PWD SR 2018-19	Cum	1065.267	Rupees One Thousand Sixty Five and Twenty Six Paise Only
2	820.87	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (Page No 158, Item No 19.1)	Cum	256.9245	Rupees Two Hundred Fifty Six and Ninety Two Paise Only
3	1487.1	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location and complete as per specifications. MORTH Specification No.301	Cum	258.3	Rupees Two Hundred Fifty Eight and Thirty Paise Only
4	991.4	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision. (P.No.153, I.No.20.5 of PW,P&IWTD SR 2018-19)	Cum	2094.666	Rupees Two Thousand Ninety Four and Sixty Six Paise Only
5	875.37	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No. 13/I.No. 4.2 PWD SR 2018-19)	Cum	5780.922	Rupees Five Thousand Seven Hundred Eighty and Ninety Two Paise Only
6	19.6	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specifcation No. KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	287.154	Rupees Two Hundred Eighty Seven and Fifteen Paise Only
7	147	KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No.KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	398.454	Rupees Three Hundred Ninety Eight and Forty Five Paise Only

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Signature of the contractor

Executive Engineer

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Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates M/s SMLP Asphalts (P...) B B UMESHA ( )	
				In Figures	In Words
8	25.97	Providing and laying cement concrete using 20mm and downsize granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cpost of steel and fabricaton charges) Ready Mixed Cement Concrete M 20 for Raft foundation, Column, Footing, main and secondary beams. (P.No.18, I.No.4.48 of PW, P&IWTD SR 2018-19)	Cum	6059.172	Rupees Six Thousand Fifty Nine and Seventeen Paise Only
9	248.6	Providing laying plain/ reinforced cement concrete for Box Wall thickness of 10 to 20 cm drains including centring, shuttering, form work etc HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. PCC M20 Grade upto 0.75mm height using concrete mixture complete including cost of materials, ;abour, HOM complete as per specification ifications. Specification No. KBS 4.1, 4.2. (P.No.271, I.No.37.59.2 of PW, P&IWTD SR 2018-19)	Cum	7637.406	Rupees Seven Thousand Six Hundred Thirty Seven and Forty Paise Only
10	16.99	KSRB - 4.9.2: Providing TMT steel Fe500 reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work, TMT Bars Fe 500, (Page No. 239, I No. 29.29.2 PWD SR 2018-19)	tonne	78985.158	Rupees Seventy Eight Thousand Nine Hundred Eighty Five and Fifteen Paise Only
11	629	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. (Data Rate)	Sqm	2240.7	Rupees Two Thousand Two Hundred Forty and Seventy Paise Only
12	73.5	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	4428.9	Rupees Four Thousand Four Hundred Twenty Eight and Ninety Paise Only
13	613.03	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @	Cum	6141.534	Rupees Six Thousand One Hundred Forty One and Fifty Three Paise Only
14	4957	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No.176, I.No.22.7 of PW,P&IWTD SR 2018-19)	Sqm	75.684	Rupees Seventy Five and Sixty Eight Paise Only

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				In Figures	In Words
15	844	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete. (P.No.25, I.No.5.30 of PW,P&IWTD S.R 2018-19)	Nos	520.8	Rupees Five Hundred Twenty and Eighty Paise Only
16	133	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Page No. 180 Item No 24.1 PWD SR 2018-19	Sqm	88.2	Rupees Eighty Eight and Twenty Paise Only

Signature of the Contractor

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